LBNL.001NP PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : G

: Groves, et al.

App. No

: 10/581,371

Filed

: April 19, 2007

For

: DETECTION OF MOLECULAR

INTERACTIONS

Examiner

: Snyder, Stuart W.

Art Unit

: 1648

Conf No.

: 9474

SUBMISSION WITH REQUEST FOR CONTINUED EXAMINATION

Mail Stop RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated April 7, 2010 and the Advisory Action dated July 28, 2010, Applicants respectfully submit the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.